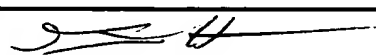


#4

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Complete if Known				
				Application Number		To Be Assigned		
				Filing Date		To Be Assigned		
				First Inventor		Daigo YOSHIOKA et al		
				Group Art Unit		To Be Assigned		
				Examiner Name		To Be Assigned		
Sheet 1 of 1				Attorney Docket No.		15162/03030		
U.S. PATENT DOCUMENTS								
Examiner Initials	Cite #	DOCUMENT NUMBER	C O D E	PATENTEE	ISSUE DATE (mm/dd/yy)	CLASS	SUB CLASS	Filing Date if Appropriate
TJH		4,081,807		Urano et al	03/28/1978	354	152	
TJH		4,562,346		Hayashi et al	12/31/1985	250	201	
TJH		4,972,216		Ueda et al	11/20/1990	354	225	
ToH		5,359,364		Kayanuma et al	10/25/1994	348	343	
FOREIGN PATENT DOCUMENTS								
Examiner Initials		O F F I C E	NUMBER	C O D E	PUBLICATION DATE (mm/dd/yy)	TRANSLATION Yes No		
OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS								
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published							
Examiner Signature					Date Considered	7/31/2003		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with the next communication to applicant.

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